## Part 2.4:649 of 810

### Colledge, Michelle

From:

Colledge, Michelle

Sent:

Thursday, March 20, 2014 12:19 PM

To: Cc: Trine, Rae Johnson, Mark

Subject:

Re: E. Liverpool 39-029-0020 Manganese Data 2013.xlsx

Hi Rae-can you add Mark to the invite list for Tues?

From: Trine, Rae

Sent: Thursday, March 20, 2014 10:32:22 AM

To: Colledge, Michelle; Caudill, Motria; Ross, Anthony

Subject: RE: E. Liverpool 39-029-0020 Manganese Data 2013.xlsx

No... I do want to meet with you. What does your schedule look like next week? Tues, morning or Wed afternoon are good for me.

Rae

From: Colledge, Michelle

Sent: Thursday, March 20, 2014 9:54 AM
To: Trine, Rae; Caudill, Motria; Ross, Anthony

Subject: RE: E. Liverpool 39-029-0020 Manganese Data 2013.xlsx

As I said in the message from early this morning, I am only available until noon. No worries. I thought Motria suggested you wanted to meet with me. If all you want is my data, you have it.

From: Colledge, Michelle

Sent: Thursday, March 20, 2014 6:19 AM To: Trine, Rae; Caudill, Motria; Ross, Anthony

Subject: Re: E. Liverpool 39-029-0020 Manganese Data 2013.xlsx

Only 9 works-I am leaving at noon.

From: Trine, Rae

Sent: Tuesday, March 18, 2014 4:47:04 PM

To: Colledge, Michelle; Caudill, Motria; Ross, Anthony

Subject: RE: E. Liverpool 39-029-0020 Manganese Data 2013.xlsx

Nope...I'm wrong. I'm available on Thursday at 9:00 am and 1:00 or 2:00 pm?

From: Colledge, Michelle

Sent: Tuesday, March 18, 2014 4:39 PM

To: Colledge, Michelle; Trine, Rae; Caudill, Motria; Ross, Anthony Subject: RE: E. Liverpool 39-029-0020 Manganese Data 2013.xlsx

Did you all decide on a time? Thursday morning is open for me. 10?

Michelle A. Colledge MPH, PhD

CDR, U.S. Public Health Service

Agency for Toxic Substances and Disease Registry/NCEH/CDC, Region 5

77 W. Jackson Blvd., Room 413

## Part 2.4:650 of 810

Mailstop ATSD-4J Chicago, Illinois 60604 Tel: 312-886-1462 Fax: 312-886-6066



please consider the environment before printing this email

From: Colledge, Michelle

Sent: Monday, March 17, 2014 1:52 PM
To: Trine, Rae; Caudill, Motria; Ross, Anthony

Subject: RE: E. Liverpool 39-029-0020 Manganese Data 2013.xlsx

Thursday morning works for me. Let me know a time. I only have afternoon meetings.

#### Michelle A. Colledge MPH, PhD

CDR, U.S. Public Health Service Agency for Toxic Substances and Disease Registry/NCEH/CDC, Region 5 77 W. Jackson Blvd., Room 413 Mailstop ATSD-4J

Chicago, Illinois 60604 Tel: 312-886-1462 Fax: 312-886-6066



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From: Trine, Rae

Sent: Monday, March 17, 2014 1:51 PM

To: Colledge, Michelle; Caudill, Motria; Ross, Anthony

Subject: RE: E. Liverpool 39-029-0020 Manganese Data 2013.xlsx

Ok...great. Yes, evidently the company is in "compliance" as far as enforcement is concerned so it's been punted back up to air toxics to see what we can when we talk to the company. I'm available to talk Wed. afternoon or Thursday morning.

Rae

From: Colledge, Michelle

Sent: Monday, March 17, 2014 1:44 PM To: Caudill, Motria; Ross, Anthony; Trine, Rae

Subject: RE: E. Liverpool 39-029-0020 Manganese Data 2013.xlsx

Let's talk. Last summer the levels got up pretty screamingly high again, for reasons I thought were being investigated by Enforcement. I have data since 2000.

#### Michelle A. Colledge MPH, PhD

CDR, U.S. Public Health Service

Agency for Toxic Substances and Disease Registry/NCEH/CDC, Region 5

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Fax: 312-886-6066



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## Part 2.4:651 of 810

From: Caudill, Motria

Sent: Monday, March 17, 2014 1:23 PM

To: Ross, Anthony; Trine, Rae

Cc: Colledge, Michelle

Subject: RE: E. Liverpool 39-029-0020 Manganese Data 2013.xlsx

Rae – Michelle Colledge gets the monthly monitoring reports from OEPA and has been following data trends for a long time. Instead of recreating this effort, you might want to check in with her. Michelle – FYI, Rae has been tasked with approaching the company about potential voluntary reductions as suggested by our Enforcement friends. If you're still actively engaged in this project, you two might want to talk.

From: Ross, Anthony

Sent: Monday, March 17, 2014 12:54 PM

To: Trine, Rae Cc: Caudill, Motria

Subject: E. Liverpool 39-029-0020 Manganese Data 2013.xlsx

Rae,

Please see attachment.

This data was taken from the site with the highest Manganese values in the area for 2013 (AQS# 39-029-0020 – 2220 Michigan).

Anthony

### Colledge, Michelle

From:

Colledge, Michelle

Sent:

Thursday, March 20, 2014 8:59 AM

To:

Colledge, Michelle, Trine, Rae; Caudill, Motria; Ross, Anthony

Subject:

RE: E. Liverpool 39-029-0020 Manganese Data 2013.xlsx

Rae-do you want to meet at 9?

#### Michelle A. Colledge MPH, PhD

CDR, U.S. Public Health Service

Agency for Toxic Substances and Disease Registry/NCEH/CDC, Region 5

77 W. Jackson Blvd., Room 413

Chicago, Illinois 60604 Tel: 312-886-1462 Fax: 312-886-6066

Mailstop ATSD-4J

A

please consider the environment before printing this email

From: Colledge, Michelle

**Sent:** Thursday, March 20, 2014 7:56 AM **To:** Trine, Rae; Caudill, Motria; Ross, Anthony

Subject: RE: E. Liverpool 39-029-0020 Manganese Data 2013.xlsx

Here are my data spreadsheets.

#### Michelle A. Colledge MPH, PhD

CDR, U.S. Public Health Service

Agency for Toxic Substances and Disease Registry/NCEH/CDC, Region 5

77 W. Jackson Blvd., Room 413

Mailstop ATSD-4J Chicago, Illinois 60604 Tel: 312-886-1462 Fax: 312-886-6066



please consider the environment before printing this email

From: Trine, Rae

Sent: Tuesday, March 18, 2014 4:47 PM

To: Colledge, Michelle; Caudill, Motria; Ross, Anthony

Subject: RE: E. Liverpool 39-029-0020 Manganese Data 2013,xlsx

Nope...I'm wrong. I'm available on Thursday at 9:00 am and 1:00 or 2:00 pm?

From: Colledge, Michelle

Sent: Tuesday, March 18, 2014 4:39 PM

**To:** Colledge, Michelle; Trine, Rae; Caudill, Motria; Ross, Anthony **Subject:** RE: E. Liverpool 39-029-0020 Manganese Data 2013.xlsx

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## Part 2.4:653 of 810

#### Michelle A. Colledge MPH, PhD

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Mailstop ATSD-4J

Chicago, Illinois 60604

Tel: 312-886-1462 Fax: 312-886-6066



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**Sent:** Monday, March 17, 2014 1:52 PM **To:** Trine, Rae; Caudill, Motria; Ross, Anthony

Subject: RE: E. Liverpool 39-029-0020 Manganese Data 2013.xlsx

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Tel: 312-886-1462 Fax: 312-886-6066



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From: Trine, Rae

Sent: Monday, March 17, 2014 1:51 PM

To: Colledge, Michelle; Caudill, Motria; Ross, Anthony

Subject: RE: E. Liverpool 39-029-0020 Manganese Data 2013.xlsx

Ok...great. Yes, evidently the company is in "compliance" as far as enforcement is concerned so it's been punted back up to air toxics to see what we can when we talk to the company. I'm available to talk Wed. afternoon or Thursday morning.

Rae

From: Colledge, Michelle

**Sent:** Monday, March 17, 2014 1:44 PM **To:** Caudill, Motria; Ross, Anthony; Trine, Rae

Subject: RE: E. Liverpool 39-029-0020 Manganese Data 2013.xlsx

Let's talk. Last summer the levels got up pretty screamingly high again, for reasons I thought were being investigated by Enforcement. I have data since 2000.

### Michelle A. Colledge MPH, PhD

CDR, U.S. Public Health Service

Agency for Toxic Substances and Disease Registry/NCEH/CDC, Region 5

77 W. Jackson Blvd., Room 413

Mailstop ATSD-4J

Chicago, Illinois 60604 Tel: 312-886-1462 Fax: 312-886-6066



please consider the environment before printing this email

From: Caudill, Motria

Sent: Monday, March 17, 2014 1:23 PM

To: Ross, Anthony; Trine, Rae

Cc: Colledge, Michelle

Subject: RE: E. Liverpool 39-029-0020 Manganese Data 2013.xlsx

Rae – Michelle Colledge gets the monthly monitoring reports from OEPA and has been following data trends for a long time. Instead of recreating this effort, you might want to check in with her. Michelle – FYI, Rae has been tasked with approaching the company about potential voluntary reductions as suggested by our Enforcement friends. If you're still actively engaged in this project, you two might want to talk.

From: Ross, Anthony

Sent: Monday, March 17, 2014 12:54 PM

To: Trine, Rae Cc: Caudill, Motria

Subject: E. Liverpool 39-029-0020 Manganese Data 2013.xlsx

Rae,

Please see attachment.

This data was taken from the site with the highest Manganese values in the area for 2013 (AQS# 39-029-0020 – 2220 Michigan).

Anthony

### Colledge, Michelle

From:

Caudill, Motria

Sent:

Monday, March 17, 2014 1:54 PM

To:

Trine, Rae; Colledge, Michelle; Ross, Anthony

Subject:

RE: E. Liverpool 39-029-0020 Manganese Data 2013.xlsx

Michelle – check with me or Anthony if you have any questions on the monitoring data. Otherwise I think you can leave us out. (Unless Anthony wants to hear the tale of SH Bell.)

From: Trine, Rae

Sent: Monday, March 17, 2014 1:51 PM

To: Colledge, Michelle; Caudill, Motria; Ross, Anthony

Subject: RE: E. Liverpool 39-029-0020 Manganese Data 2013.xlsx

Ok...great. Yes, evidently the company is in "compliance" as far as enforcement is concerned so it's been punted back up to air toxics to see what we can when we talk to the company. I'm available to talk Wed. afternoon or Thursday morning.

Rae

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**Sent:** Monday, March 17, 2014 1:44 PM **To:** Caudill, Motria; Ross, Anthony; Trine, Rae

Subject: RE: E. Liverpool 39-029-0020 Manganese Data 2013.xlsx

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Sent: Monday, March 17, 2014 1:23 PM

To: Ross, Anthony; Trine, Rae

Cc: Colledge, Michelle

Subject: RE: E. Liverpool 39-029-0020 Manganese Data 2013.xlsx

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From: Ross, Anthony

Sent: Monday, March 17, 2014 12:54 PM

# Part 2.4:656 of 810

**To:** Trine, Rae **Cc:** Caudill, Motria

Subject: E. Liverpool 39-029-0020 Manganese Data 2013.xlsx

Rae,

Please see attachment.

This data was taken from the site with the highest Manganese values in the area for 2013 (AQS# 39-029-0020 – 2220 Michigan).

Anthony